### JAN 2 1 2009

Approved for use through 09/30/2007. OMB 0651-0031

Under the Paperwork Reduction Act of 1995 no	Application Number	lection of inf	ormation unless it	NS. DEPARTMENT OF COMMERCE			
		10/087,6					
TRANSMITTAL	Fliing Date		February 27, 2002				
FORM	First Named Inventor		Aasheim				
	Art Unit	2186					
(to be used for all correspondence after initial filling	Examiner Name	Hetul B. I	Hetul B. Patel				
Total Number of Pages in This Submission 6	Attorney Docket Number	M\$1833	43.01				
	ENOLOGIES						
	ENCLOSURES (Check all	i that apply		Allowance Communication to TC			
Fee Transmittal Form Fee Attached	Drawing(s) Licensing-related Papers			I Communication to Board leals and Interferences			
After Final After	Petition to Convert to a Provisional Application Power of Attomey, Revocation Change of Correspondence Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on C Remarks	D	Other Enclosure(s) (please Id- below):  Issue Fee Transmittal				
	JRE OF APPLICANT, ATTO	DRNEY, C	OR AGENT				
Firm Name Sødler, Breen, Morasch & C	olby, p\$						
Signature AutoMcAssol							
Printed name David A. Morasch							
Dale			Reg. No. 42905				
CERTIFICATE OF TRANSMISSION/MAILING							
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Palents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:							
Signature Kolooli Lilius							
Typed or printed name Rebekah Glass			Date	1/19/09			

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gethering, preparing, and aubmitting the completed application form to the USPTO. Time will very depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1460, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1460.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

#### JAN 2 1 2009

PTO/SB/17 (10-07)
Approved for use through 06/30/2010, OMB 0851-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reducti	on Act of 1995	no persons are required t	o reapond	to a collection o	f Information	unless it displays a	relid OMB ¢	cuttal number
Effective on 12/08/2004.					Com	olete if Known		
Fees pursuent to the Consolidated Appropriations Act, 2005 (H.R. 4818).			" Apr	dication Number		10/087,672		
FEE TRANSMITTAL			Fili	ng Date		February 27, 2002		
For FY 2008		Fire	t Named Inven		Jared D. Aasheim			
•		Ext	miner Name	Het	Hetul B. Patel			
Applicant claims small entity status. See 37 CFR 1.27		Art	Unit	218	6			
TOTAL AMOUNT OF PAY	Att	omey Docket N	to. MS	183343.01				
METHOD OF PAYMENT (check all that apply)								
Check Credit Card Money Order None Other (please identify):								
Deposit Account	)aposit Accoun	Number: 50-4143		_ Deposit Acco				
For the above-ident	ified deposit	account, the Director Is	hereby	authorized to: (	(check all th	nat apply)		
Charge fee(s		•				cated below, exce	pt for the	filing fee
Charge any	additional fee	(s) or underpayments o	of fee(s)	✓ Credit a	any overpay	ments		
under 37 CFI WARNING: Information on thi	_					•	ride credit (	ard
Information and authorization	on PTO-2038							
FEE CALCULATION							<del></del>	
1. BASIC FILING, SEA	RCH, AND	EXAMINATION FEE	<b>:\$</b> :***********************************	EEEĈ	FYAMINA	ATION FEES		•
	FILING	Small Entity		nall Entity		Small Entity	Fant I	Pald (\$)
Application Type	<u>Fee (\$)</u>	Fee (\$) Fe	<del>(\$)</del>	Fee (\$)	Fee (\$)	Fee (\$)	<u>1 800 f</u>	GIG 14.
Utility	310		10	255	210	105	·	——
Design	210		00	50	130	65		
Plant	210	<del>-</del>	10	155	160	80		
Reissue	310		10	255	620	310		
Provisional	210	105	0	0	0	0	3mall Entit	tv :
2. EXCESS CLAIM FE	E\$					Fee (\$)	Fee (\$)	E.F.
Fee Description Each claim over 20	(including I	Reissues)				50	25	
Each independent claim over 3 (including Reissues)						210	105 18 <b>5</b>	:
Multiple dependent						370 <u>Multiple Der</u>	-	laims
Total Glattie				id (\$)	•	Fee (\$)		<u>ald (\$)</u>
O - 20 or HP = HP = nighest number of tot						0.00	0.00	
Indep. Claims	Extra Clai	<u>ms Fee (\$)</u>	Fee Pa	i <del>q (2)</del>				
0 -3 or HP =			<u>0.00                                  </u>					
HP = highest number of independent claims paid for, if greater than 3.  3. APPLICATION SIZE FEE								
Train and the sequence of compare averaged 100 sheets of namer (excluding electronically fried sequence of compare.								
listings under 37 CFR 1.52(e)), the application size fee due is \$260 (\$130 for small entity) for each additional 50								
sheets or fraction thereof. Sec 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets Extra Sheete Number of each additional 50 or fraction thereof Fee (5)  Fee Paid (\$)								
100 = /50 = (round up to a whole number) x =								
4. OTHER FEE(S)  Non-English Specification. \$130 fee (no small entity discount)  1,540.00								
Other (e.g., late filing surcharge): Petition Fee								
SUBMITTED BY								
Registration No. 61,817   Telephone 509,755,7262								
Name (Print/Type) Mark F. Niemann MID MORASCI 42705 Date 01/19/2009								

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including galhering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the Individual case. Any commenta on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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#### JAN 2 1 2009

Approved for use through 06/30/2010. OMB 0851-0032
U.S. Patent and Trademerk Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act		e required to re	espona to a conectio				
Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2006 (H.R. 4818).			Complete if Known				
FEE TRANSMITTAL			Application Nur		10/087,672		
			Filing Date		February 27, 2002		
For FY 2008			First Named Inv		Jared D. Aasheim		
Applicant claims small entity status. See 37 CFR 1.27			Examiner Name	e   }	Hetul B. Patel		
Аррисан станиз этим стису	310103. OCC 07 0.1	· · · · · ·	Art Unit	2	2186		
TOTAL AMOUNT OF PAYMENT	Attorney Docke	t No. N	NS183343.01				
METHOD OF PAYMENT (check all that apply)							
Check Credit Card Money Order None Other (please identify):							
Deposit Account Deposit	Account Number: 50-	4143	Deposit A	ccount Nam	· •		
For the above-identified de			•				
Charge fee(6) Indic						except for the filing fee	
Charge any addition	nal fae(s) or underpa	yments of fe	e(s) Cred	lt any oveη	payments		
under 37 CFR 1.16 WARNING: Information on this form	and 1.17			_		. Provide credit card	
information and authorization on PT	O-2038.						
FEE CALCULATION							
1. BASIC FILING, SEARCH,	AND EXAMINATI	ON FEES					
	LING FEES		RCH FEES	EXAMI	NATION FEE		
Application Type Fe	Small Entity 9 (\$) Fee (\$)	Fee (\$	Small Entity  Fee (\$)	Fee (\$	Small Entity  Fee (\$)	Foot Pak (\$)	
Utility 31		510	255	210	105	<u> </u>	
Design 21		100	50	130	65		
~	10 105 .	310	155	160	80		
- / ·	10 155	510	255	620	310		
	105	0	0	0	0		
2. EXCESS CLAIM FEES	(V LOJ	V	-	•	Ū	Small Entity	
Fee Description					Fee (\$)	Fee (\$)	
Each claim over 20 (include	ing Reissues)				50	25	
Each independent claim or			210	105			
Multiple dependent claims			370	185			
<u>Total Claims</u> <u>Extr</u> 0 - 20 or HP = 0	<u>e Paid (\$)</u> )0	•	Fee (\$)	Dependent Claims Fee Paid (\$)			
HP = highest number of total claim	$_{\rm X}$ 52.00 a paid for, if greater than					0.00	
•	a Claims Fee	(\$) Fee	e Paid (\$)		0.00	<u> </u>	
$\frac{0}{10000000000000000000000000000000000$							
HP = highest number of independent claims paid for, if greater than 3.  3. APPLICATION SIZE FEE							
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer							
listings under 37 CFR 1.52(e)), the application size fee due is \$260 (\$130 for small entity) for each additional 50							
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets Extra Sheete Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)							
Total Sheets Extra Sheete Number of each additional 50 or fraction thereof Fee (\$1 Fee Paid (\$1) = -100 = /5							
4. OTHER FEE(S)  Fees Paid (\$)							
Non-English Specification, \$130 fee (no small entity discount)							
Other (e.g., late filing surcharge): Petition Fee 1,540.00							
SUBMITTED BY			Registration No.	. RA 047	Tale	hone 500 755 7282	
Signature	MSN 429	105 for	(Attomey/Agent)	01,817		phone 509.755.7262	
Name (Print/Tyne) Mark F. Nien					Date	01/19/2009	

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the Individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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#### JAN 2 1 2009

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Serial No.	10/087,672
Filing Date	02/27/2002
Confirmation No.	6395
Applicant	Microsoft Corporation
Inventorship	Jered Donald Aasheim
Group Art Unit	2186
Examiner	Hem Pater
Attorney's Docket No	MS-183343.01
Title: Open Architecture Flash Driver	

### PETITION FOR REVIVAL OF AN APPLICATION FOR PATENT ABANDONED UNINTENTIONALLY UNDER 37 CFR 1.137(B)

To:

Office of Petitions

Commissioner of Patents and Trademarks

P.O. Box 1450

Alexandria, VA 22313-1450

From:

Mark F. Niemann (Tel: 509.755.7259; Fax: 509.755.7252)

Customer No. 69316

The above-identified application became abandoned for failure to timely pay an issue fee in response to the receipt of a Notice of Allowance, which was mailed on July 25<sup>th</sup>, 2008. The Notice set a three-month period from the mailing date for payment of the issue fee. The abandonment date of this application is October 28<sup>th</sup>, 2008 (i.e., the day after the expiration of the period set for payment of the issue fee).

01/21/2009 VBUI22

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1620.00 OP

Applicant hereby petitions for revival of this application. The entire delay in paying the issue fee from the date for payment of the fee until the filing of a grantable petition under 37 CFR 1.137(b) was unintentional.

Enclosed is a petition fee under 37 CFR 1.117(m) for other than a small entity, and the issue fee.

Respectfully submitted,

Dated: January 15, 2009

By: /Mark F. Niemann/

Mark F. Niemann Reg. No. 61,817 509.755.7259